

GSM

Digital (GMSK)
Time Division
Multiple Access
TDMA

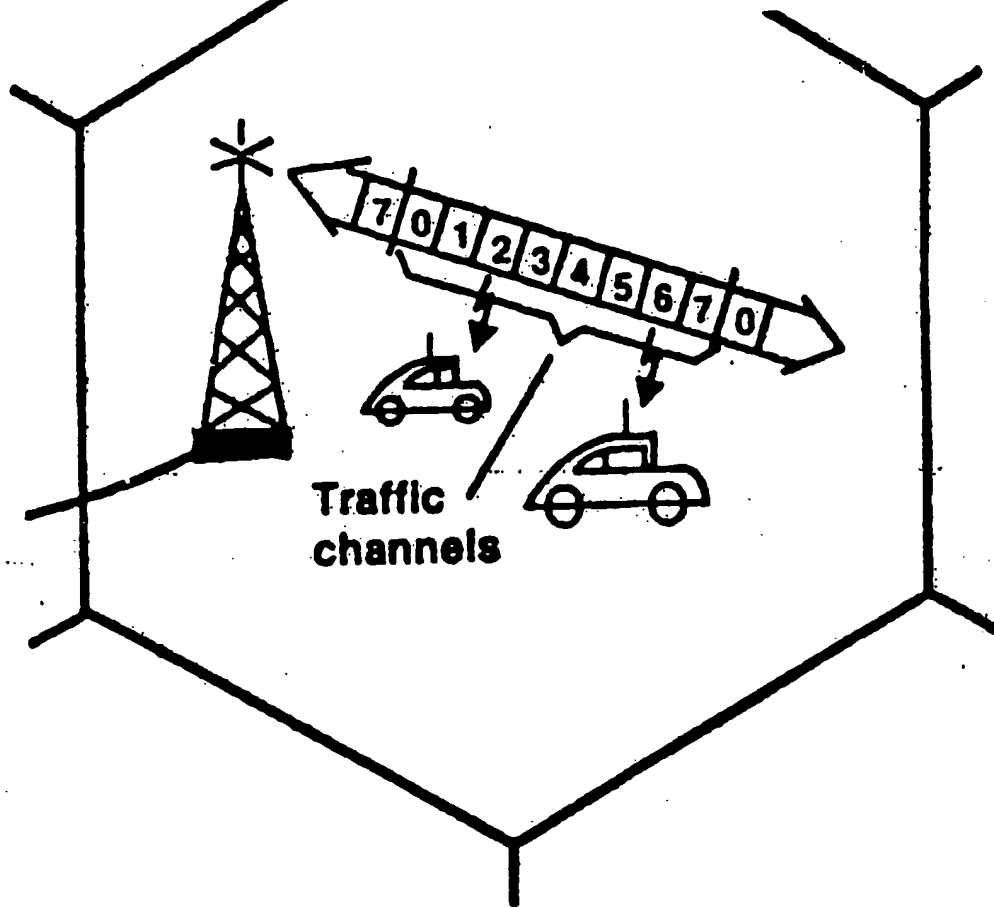


FIG. 1

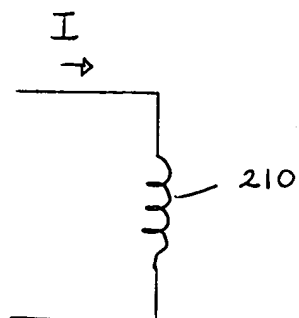
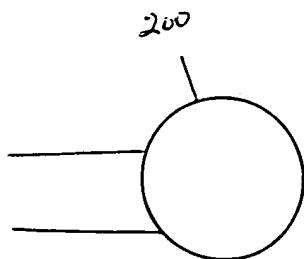


FIG. 2

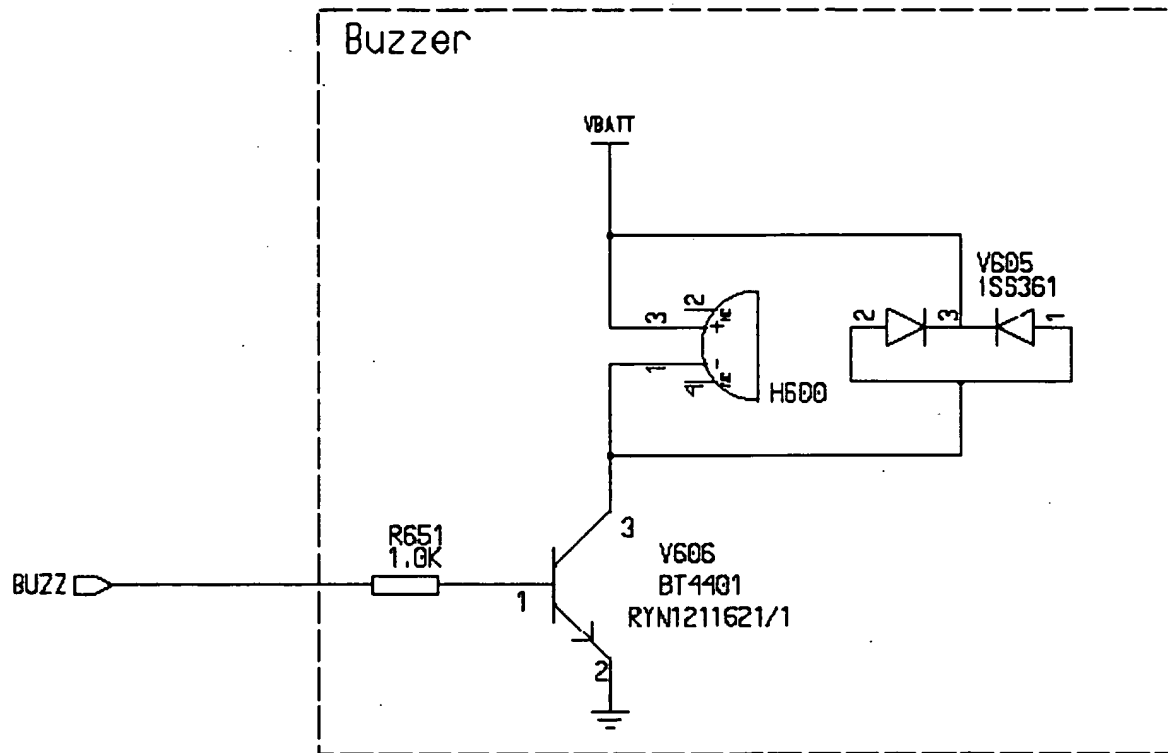


FIG. 3

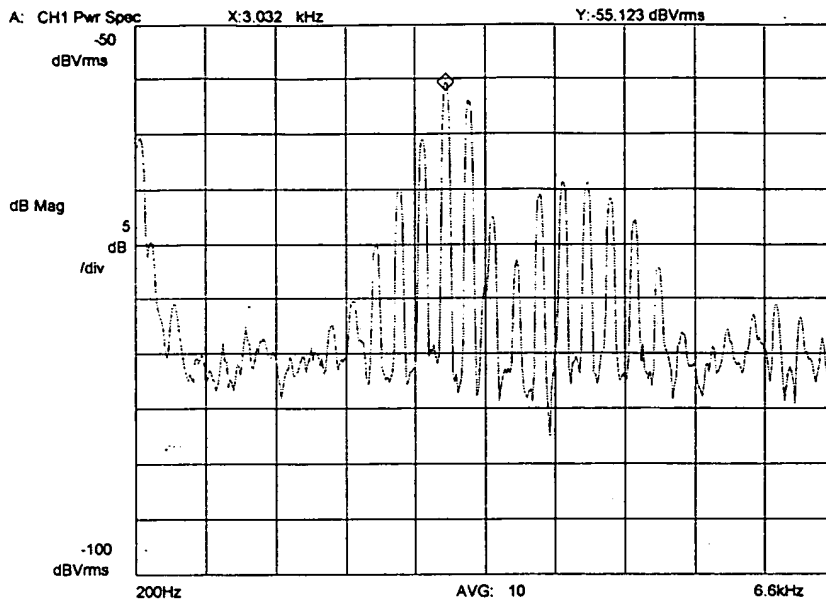


Fig. 4 - Sound from the buzzer of a phone transmitting at maximum power level (2W) in the GSM band (900Mhz) without noise cancellation.

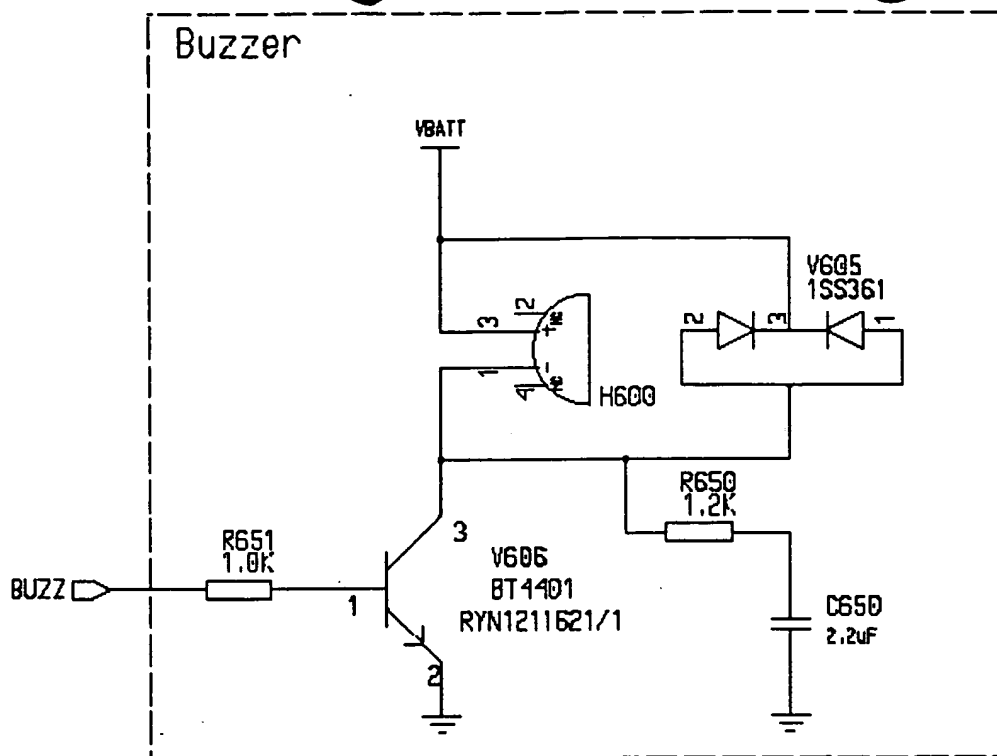


FIG. 5

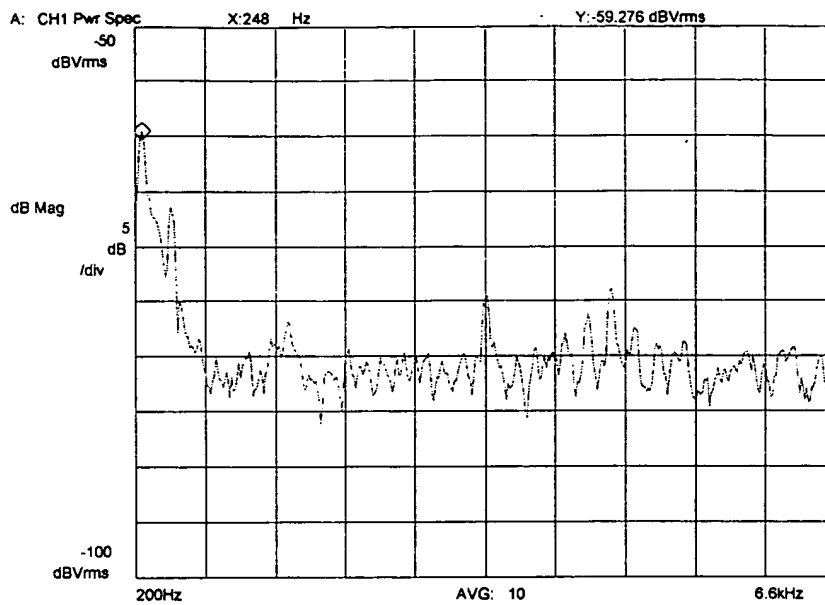


Fig. 6 - Sound from the buzzer of a phone transmitting at maximum power level (2W) in the GSM band (900Mhz) with noise cancellation.